

Report Created: 1/31/2019 3:39:40 PM

Basinwide Summary: January 1, 2019
(Averages/Medians based on 1981-2010 reference period)

Basinwide Summary: January 1, 2019 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for December 2018						Water Year to Date Precipitation through December 2018						
Canadian River Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg			
North Costilla	SNOTEL	10600	2	2.1	95%	0.7	33%	6.9	6.3	110%	3.3	52%			
Palo	SNOTEL	9350	1.8			0.2		7.3			1.9				
Red River Pass #2	SNOTEL	9850	1.2	1.4	86%	0.3	21%	5.3	4.7	113%	1.4	30%			
Shuree	SNOTEL	10100	1.5			0.4		6			1.6				
Tolby	SNOTEL	10180	1.9	2.4	79%	0.2	8%	7.6	6.4	119%	2.2	34%			
Wesner Springs	SNOTEL	11120	3.2	3.1	103%	0.4	13%	10.6	8.8	120%	2.5	28%			
Basin Index # of sites			92%			18%			116%			36%			
						4			4			4			
Pecos River Basin			Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Elk Cabin	SNOTEL	8210	1.6	1.7	94%	0	0%	6.6	5.4	122%	1.7	31%			
Santa Fe	SNOTEL	11445	2.1	2.9	72%	0.1	3%	9.3	8.6	108%	2.3	27%			
Wesner Springs	SNOTEL	11120	3.2	3.1	103%	0.4	13%	10.6	8.8	120%	2.5	28%			
Basin Index # of sites			90%			6%			116%			29%			
						3			3			3			
Rio Grande Basin			Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Bateman	SNOTEL	9300	2.4	2.2	109%	0.1	5%	7.4	6.4	116%	1.4	22%			
Chamita	SNOTEL	8400	1.5	2.2	68%	0	0%	4.9	6.5	75%	1.5	23%			
Cumbres Trestle	SNOTEL	10040	2.6	4.1	63%	1.1	27%	11.7	11.7	100%	5.3	45%			
Elk Cabin	SNOTEL	8210	1.6	1.7	94%	0	0%	6.6	5.4	122%	1.7	31%			
Gallegos Peak	SNOTEL	9800	2.2	2.6	85%	0.8	31%	7.7	7	110%	3	43%			
Hopewell	SNOTEL	10000	2.4	3.6	67%	0.2	6%	6.6	9	73%	1.4	16%			
North Costilla	SNOTEL	10600	2	2.1	95%	0.7	33%	6.9	6.3	110%	3.3	52%			
Palo	SNOTEL	9350	1.8			0.2		7.3			1.9				
Quemazon	SNOTEL	9500	2.5	2.1	119%	0	0%	7.9	6.3	125%	0.4	6%			
Santa Fe	SNOTEL	11445	2.1	2.9	72%	0.1	3%	9.3	8.6	108%	2.3	27%			
Senorita Divide #2	SNOTEL	8600	2.5	2.4	104%	0.1	4%	7.2	6.8	106%	1	15%			
Taos Powderhorn	SNOTEL	11057	3			0.3		10			2.5				
Vacas Locas	SNOTEL	9306	2.7	3.6	75%	0	0%	7.4	7.1	104%	0.7	10%			
Basin Index # of sites			83%			11%			103%			27%			
						11			11			11			
Mimbres River Basin			Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Mcknight Cabin	SNOTEL	9240	1.7	1.2	142%	0.7	58%	5.2	4.2	124%	1	24%			
Signal Peak	SNOTEL	8360	1.8	3.1	58%	0	0%	4.8	7.3	66%	0	0%			
Basin Index # of sites			81%			16%			87%			9%			
						2			2			2			
San Francisco-Upper Gila River Basin			Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Frisco Divide	SNOTEL	8000	1.1	1.8	61%	0.7	39%	4.3	5.2	83%	1.1	21%			
Lookout Mountain	SNOTEL	8500	1.6	1.8	89%	0.3	17%	4.9	4.7	104%	0.6	13%			
Signal Peak	SNOTEL	8360	1.8	3.1	58%	0	0%	4.8	7.3	66%	0	0%			
Silver Creek Divide	SNOTEL	9000	3.2	3.3	97%	0.5	15%	7.2	8.7	83%	0.7	8%			
Basin Index # of sites			77%			15%			82%			9%			
						4			4			4			
Zuni-Bluewater Basins			Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Rice Park	SNOTEL	8460	1.9	2.4	79%	0	0%	4.1	5.4	76%	0.2	4%			
Basin Index # of sites			79%			0%			76%			4%			
						1			1			1			
San Juan River Basin			Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Cascade	SNOTEL	8880	1.4	3.2	44%	0.6	19%	6.6	9.8	67%	2	20%			
Cumbres Trestle	SNOTEL	10040	2.6	4.1	63%	1.1	27%	11.7	11.7	100%	5.3	45%			
Lily Pond	SNOTEL	11000	1.8	3.4	53%	1.3	38%	6.7	9.7	69%	4.1	42%			
Mineral Creek	SNOTEL	10040	2	2.6	77%	0.2	8%	7.6	8.4	90%	1.7	20%			
Molas Lake	SNOTEL	10500	1.7	3	57%	0.4	13%	8	9	89%	2.5	28%			
Red Mountain Pass	SNOTEL	11200	3.3	4.1	80%	0.8	20%	10.6	12.2	87%	3.2	26%			
Spud Mountain	SNOTEL	10660	1.9	4.3	44%	0.2	5%	9.1	13	70%	0.6	5%			
Stump Lakes	SNOTEL	11200	1.3	2.7	48%	0.4	15%	6.5	9.2	71%	1.6	17%			
Upper San Juan	SNOTEL	10200	2.5	5.5	45%	1	18%	10.9	16.2	67%	3.9	24%			
Vallecito	SNOTEL	10880	1.7	2.8	61%	0	0%	6.4	8.6	74%	0.6	7%			
Wolf Creek Summit	SNOTEL	11000	2.5	5	50%	0.2	4%	11.1	14.7	76%	2.3	16%			
Basin Index # of sites			56%			15%			78%			23%			
						11			11			11			
Chuska Mountains			Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Beaver Spring	SNOTEL	9200	2.9			0.4		7.6			0.7				
Navajo Whiskey Ck	SNOTEL	9050	2.8			0.2		7.4			0.5				

	# of sites		0	0		0	0					
RIO HONDO BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Sierra Blanca	SNOTEL	10280	4.5	3.1	145%	0.6	19%	12.9	8.4	154%	2.7	32%
Basin Index					145%		19%			154%		32%
# of sites					1		1			1		1
NEW MEXICO STATEWIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bateman	SNOTEL	9300	2.4	2.2	109%	0.1	5%	7.4	6.4	116%	1.4	22%
Chamita	SNOTEL	8400	1.5	2.2	68%	0	0%	4.9	6.5	75%	1.5	23%
Elk Cabin	SNOTEL	8210	1.6	1.7	94%	0	0%	6.6	5.4	122%	1.7	31%
Frisco Divide	SNOTEL	8000	1.1	1.8	61%	0.7	39%	4.3	5.2	83%	1.1	21%
Gallegos Peak	SNOTEL	9800	2.2	2.6	85%	0.8	31%	7.7	7	110%	3	43%
Hopewell	SNOTEL	10000	2.4	3.6	67%	0.2	6%	6.6	9	73%	1.4	16%
Lookout Mountain	SNOTEL	8500	1.6	1.8	89%	0.3	17%	4.9	4.7	104%	0.6	13%
Mcknight Cabin	SNOTEL	9240	1.7	1.2	142%	0.7	58%	5.2	4.2	124%	1	24%
Navajo Whiskey Ck	SNOTEL	9050	2.8			0.2		7.4			0.5	
North Costilla	SNOTEL	10600	2	2.1	95%	0.7	33%	6.9	6.3	110%	3.3	52%
Palo	SNOTEL	9350	1.8			0.2		7.3			1.9	
Quemazon	SNOTEL	9500	2.5	2.1	119%	0	0%	7.9	6.3	125%	0.4	6%
Red River Pass #2	SNOTEL	9850	1.2	1.4	86%	0.3	21%	5.3	4.7	113%	1.4	30%
Rice Park	SNOTEL	8460	1.9	2.4	79%	0	0%	4.1	5.4	76%	0.2	4%
Rio Santa Barbara	SNOTEL	10664	2.7			0		9			2.1	
San Antonio Sink	SNOTEL	9100	1.2			0.3		4.6			2.2	
Santa Fe	SNOTEL	11445	2.1	2.9	72%	0.1	3%	9.3	8.6	108%	2.3	27%
Senorita Divide #2	SNOTEL	8600	2.5	2.4	104%	0.1	4%	7.2	6.8	106%	1	15%
Shuree	SNOTEL	10100	1.5			0.4		6			1.6	
Sierra Blanca	SNOTEL	10280	4.5	3.1	145%	0.6	19%	12.9	8.4	154%	2.7	32%
Signal Peak	SNOTEL	8360	1.8	3.1	58%	0	0%	4.8	7.3	66%	0	0%
Silver Creek Divide	SNOTEL	9000	3.2	3.3	97%	0.5	15%	7.2	8.7	83%	0.7	8%
Taos Powderhorn	SNOTEL	11057	3			0.3		10			2.5	
Tolby	SNOTEL	10180	1.9	2.4	79%	0.2	8%	7.6	6.4	119%	2.2	34%
Tres Ritos	SNOTEL	8600	2			0.2		7.1			2	
Vacas Locas	SNOTEL	9306	2.7	3.6	75%	0	0%	7.4	7.1	104%	0.7	10%
Wesner Springs	SNOTEL	11120	3.2	3.1	103%	0.4	13%	10.6	8.8	120%	2.5	28%
Basin Index					90%		12%			104%		22%
# of sites					20		20			20		20